## INTERNATIONAL SEARCH REPORT

International application No.

A CV ACCURACY TO A CONTROL OF THE CO		PCT/JP2005/010719
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> C30B11/04, 11/00		
According to International Patent Classification (IPC) or to both nation	nal classification and IPC	
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by control of the	classification symbols)	
	ent that such documents are in itsuyo Shinan Toroku oroku Jitsuyo Shinar	1 Koho 1996-2005
Electronic data base consulted during the international search (name of CAS ONLINE	data base and, where practical	ole, search terms used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where a		sages Relevant to claim No.
JP 62-191488 A (Sanyo Electronic 21 August, 1987 (21.08.87), Y Claims; Fig. 1 A (Family: none)	cic Co., Ltd.),	1-3,6-8,11, 12 4,5,14,15 13
<pre>X     JP 11-1388 A (Kawatetsu Mini     06 January, 1999 (06.01.99), Y    Claims 1, 2; Figs. 1, 2     (Family: none)  X     JP 62-59593 A (Tohoku Kinzok Y    16 March, 1987 (16.03.87),</pre>		1-3,6-8, 11-12 4,5,14,15 13 1-3,6,9-12 4,5,14,15
A Claims; Figs. 1, 2 (Family: none)  X Further documents are listed in the continuation of Box C.		13
	See patent family anno	ex.
Special categories of cited documents:  document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed  "T"  later document published after the international filing date or date and not in conflict with the application but cited to under the principle or theory underlying the invention cannot considered novel or cannot be considered to involve an in step when the document is taken alone document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance: the claimed invention cannot considered to involve an inventive step when the document of particular relevance in the priority document of particular relevance in the priority document of particular relevance in the priority document of particular relevance in the		th the application but cited to understand lerlying the invention evance; the claimed invention cannot be not be considered to involve an inventive staken alone evance; the claimed invention cannot be in inventive step when the document is see other such documents, such combination skilled in the art
Date of the actual completion of the international search 23 June, 2005 (23.06.05)	Date of mailing of the internation 12 July, 2005	ational search report (12.07.05)
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer	
Facsimile No. orm PCT/ISA/210 (second sheet) (January 2004)	Telephone No.	

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-··	). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y A	JP 61-236681 A (Tohoku Kinzoku Kogyo Ltd.), 21 October, 1986 (21.10.86), Claims; Figs. 2, 3 (Family: none)	1-3,6,9-12 4,5,14,15 13
Y	WO 1999/63132 Al (Toyo Communication Equipment Co., Ltd., et al.), 09 December, 1999 (09.12.99), Page 5, line 2 to page 6, line 16 & US 6402834 B1	4,5,14,15
A	US 5342475 A (THE FURUKAWA ELECTRIC CO., LTD.), 30 August, 1994 (30.08.94), & JP 5-194073 A & EP 517251 A1	1-15
A	US 4404172 A (WESTERN ELECTRIC COMPANY, INC.), 13 September, 1983 (13.09.83), & WO 1982/02409 A1 & JP 58-500020 A	1-15
A	JP 62-96387 A (Tohoku Kinzoku Kogyo Ltd.), 02 May, 1987 (02.05.87), (Family: none)	1-15